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## UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION of : 7.985.829 PATENT NO. APPLICATION NO.: 10/593,176 **ISSUE DATE** : July 26, 2011 INVENTOR(S) : lyoda et al. It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below: Col. 10 line Claim 2, Formula replace "R"(CH<sub>2</sub>)<sub>n\_</sub> with --R"(CH<sub>2</sub>),---,--Claim 9, Formula replace "R"(CH<sub>2</sub>)<sub>n</sub> with --R"(CH₂)<sub>n</sub>--Claim 10, Formula replace "R"(CH2)n with --R"(CH2)n-12 Claim 18, Formula replace "R"(CH<sub>2</sub>)<sub>n</sub> with --R"(CH2)0-Claim 19, Formula replace "R"(CH2)n with ---R"(CH2)n Claim 10, Dependency replace "The polypyridinium of claim 8" with -- The polypyridinium of claim 9--

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